

# MATTINGLY, STANGER & MALUR, P.C.

JOHN R. MATTINGLY\*  
DANIEL J. STANGER  
SHRINATH MALUR\*

GENE W. STOCKMAN  
Of Counsel

JEFFREY M. KETCHUM  
Registered Patent Agent

\* Bar Membership Other Than Virginia

ATTORNEYS AT LAW  
1800 DIAGONAL ROAD, SUITE 370  
ALEXANDRIA, VIRGINIA 22314

PATENT, TRADEMARK  
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

(703) 684-1120



Date: June 27, 2003

Attorney Docket No. KAS-181



PATENT TRADEMARK OFFICE

To: Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: Y. KATO et al (see attached)

For:  
GAS-FLOW MEASURING INSTRUMENT

21910 U.S. PTO  
10/607017  
06/27/03

Enclosed are:



6 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2002-191580  
filed July 1, 2002.  A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and  
 discussed in the specification or  attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract , Description 12 pages; and 10 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	10 -20 =	* 0
Indep Claims	1 - 3 =	* 0
<input type="checkbox"/> Multiple Dependent Claim (s)		

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 750
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 750

\* If difference is less than zero  
then enter '0' in second column



A check in the amount of \$ 750.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to  
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

Registration No. 30,293